

Project Audit

For Ethereum TESTNET



March 31, 2022



DeFighter (TESTNET)

Overview

This audit has been prepared for **DeFighter (TESTNET)** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point::

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.



Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal" - SpyWolf Team

Official Document



Smart Contract Summary

Contract Name	DeFighter
Ticker	\$DFC
Contract	0x648541a0A5EC3F79b53aD3273dfba508a80bf3ad
Network	Ropsten Testnet Network
Language	Solidity
Tax	Buy: 8% Sell: 8%
Total Supply	250,000,000
Status	Not launched yet

Current stats

Burn	No tokens burned
LP Address	Liquidity not added yet
Liquidity	Liquidity not added yet
MaxTxAmount	200,000



Smart Contract Statistics

Transfer Count	N/A (TESTNET)
Uniq Senders	N/A (TESTNET)
Uniq Receivers	N/A (TESTNET)
Total Amount	N/A (TESTNET)
Median Transfer Amount	N/A (TESTNET)
Average Transfer Amount	N/A (TESTNET)
First transfer date	N/A (TESTNET)
Last transfer date	N/A (TESTNET)
Days tokens Transfer	N/A (TESTNET)



Issues Checking Status		
Design Logic	Passed ✓	
Compiler warnings.	Passed ✓	
Private user data leaks	Passed ✓	
Timestamp dependence	Passed ✓	
Integer Overflow and Underflow	Passed ✓	
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓	
Possible delays in data delivery	Passed ✓	
Oracle calls	Passed ✓	
Front running	Passed ✓	
DoS with Revert	Passed ✓	
DoS with block gas limit	Passed ✓	
Methods execution permissions	Passed ✓	
Economy model	Passed ✓	
The impact of the exchange rate on the logic	Passed ✓	
Malicious Event log	Passed ✓	
Scoping and Declarations	Passed ✓	
Uninitialized storage pointers	Passed ✓	
Arithmetic accuracy	Passed ✓	
Cross-function race conditions	Passed ✓	
Safe Zeppelin module	Passed 🗸	
Fallback function security	Passed ✓	



Featured Wallets

Owner address	0xb100b529Ac728A6abbc2201570CCd4964e48d8DF
LP token address	No liquidity added yet

Top 3 Unlocked Wallets

Wallet 1 (100%) Same as owner



Security Threats

Î

Owner can set buy/sell fees up to 60% (combined buy+sell=84%)

```
function setAllBuyTaxes(uint256 _bRewardsTax,uint256 _bDonationTax,
    uint256 _bMarketingTax,uint256 _bDevelopmentTax) external onlyOwner {
       meetsTaxRange( bRewardsTax) && meetsTaxRange( bDonationTax) &&
        meetsTaxRange(_bMarketingTax) && meetsTaxRange(_bDevelopmentTax)
    _rewardsTaxForBuying = _bRewardsTax;
   _donationTaxForBuying = _bDonationTax;
   _marketingTaxForBuying = _bMarketingTax;
    _developmentTaxForBuying = _bDevelopmentTax;
function setSllSellTaxes(uint256 _sRewardsTax,uint256 _sDonationTax,
   uint256 _sMarketingTax,uint256 _sDevelopmentTax) external onlyOwner {
       meetsTaxRange(_sRewardsTax) && meetsTaxRange(_sDonationTax) &&
        meetsTaxRange(_sMarketingTax) && meetsTaxRange(_sDevelopmentTax)
    );
   _rewardsTaxForSelling = _sRewardsTax;
    _donationTaxForSelling = _sDonationTax;
   _marketingTaxForSelling = _sMarketingTax;
   developmentTaxForSelling = sDevelopmentTax;
function meetsTaxRange(uint256 tAmount) private pure returns (bool) {
   uint256 min = 5; // 0.5%
   uint256 max = 150; // 15%
    return tAmount >= min && tAmount <= max;
```

Owner can change max transaction limit, but can't lower it than 150 000 tokens

```
function setAmountLimits(uint256 _maxTxAmount, uint256 _maxHoldAmount)
   public
   onlyOwner
{
    require(_maxTxAmount >= 150000 * 1e9);
    maxTxAmount = _maxTxAmount;
    maxHoldingAmount = _maxHoldAmount;
}
function setMaxTxLimit(uint256 _maxTxAmount) external onlyOwner {
    require(_maxTxAmount >= 150000 * 1e9);
    maxTxAmount = _maxTxAmount;
}
```



Tokenomics

TESTNET



DeFighter Project & Team Review

1 Currently there is no information about what this project is about in their website and socials.

Team:

KYC by SpyWolf



Website Analysis

URL: https://de-fighter.io/

- **Design:** Website is currently under construction. 1
- Content: Website is currently under construction, no content yet. 1
- Whitepaper: Website is under construction, no whitepaper yet. 1
- Roadmap: Website is under construction, no roadmap yet. 1
- Mobile-friendly? Yes
- Technical: SSL certificate present. General SEO check passed.





Social Media & Online Presence



Telegram

https://t.me/DeFighterOfficial

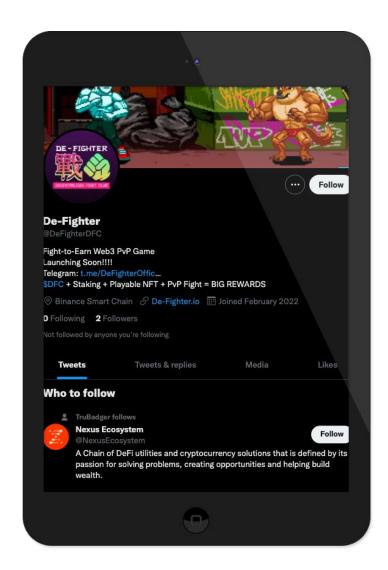
- 255 members
- Few active members
- Active mods



Twitter

https://twitter.com/DeFighterDFC

- 13.3 Followers
- Not very active





About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

Website: SpyWolf.co

Portal: SpyWolf.network

Telegram: @SpyWolfNework

Twitter: Twitter.com/SpyWolfNetwork



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.



Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.